

(19) World Intellectual Property
Organization
International Bureau



(43) International Publication Date
9 June 2005 (09.06.2005)

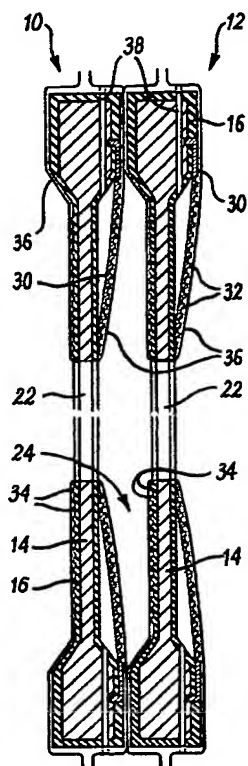
PCT

(10) International Publication Number
WO 2005/051513 A1

- (51) International Patent Classification⁷: **B01D 25/21,**
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- (21) International Application Number: PCT/GB2004/004870 (72) Inventor; and
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- (22) International Filing Date:
18 November 2004 (18.11.2004)
- (25) Filing Language: English (74) Agent: Sales, Robert, Reginald; Swindell & Pearson, 48
Friar Gate, Derby DE1 1GY (GB).
- (26) Publication Language: English (81) Designated States (unless otherwise indicated, for every
kind of national protection available): AE, AG, AL, AM,
AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN,
CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI,
GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE,
KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD,
MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG,
- (30) Priority Data:
0326988.3 20 November 2003 (20.11.2003) GB
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[Continued on next page]

(54) Title: FILTER PRESSES



(57) Abstract: A filter plate press with a plurality of filter plates (10, 12). A resilient diaphragm (30) is provided on one side only of each filter plate (10, 12), and hot water or steam can be passed between the diaphragm and the adjacent filter plate (10, 12). Each filter plate (10, 12) has a steel core (14) to provide high heat transfer, such that heated fluid between a diaphragm (30) and a respective plate (10, 12) heats the filter chamber (24) on the opposite side of the respective filter plate (10, 12).



PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM,
TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM,
ZW.

SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ,
GW, ML, MR, NE, SN, TD, TG).

(84) **Designated States** (*unless otherwise indicated, for every kind of regional protection available*): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LU, MC, NL, PL, PT, RO, SE,

Published:

— with international search report

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